C1

	Application No.	pplication No. Applicant(s)		
Notice of Allowability	10/696,038	NANJO, RYOTA	NANJO, RYOTA	
	Examiner	Art Unit		
	Andy Huynh	2818		
The MAILING DATE of this communication apperature All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED or other appropriate commIGHTS. This application is	in this application. If not include nunication will be mailed in due	ed course. THIS	
1. This communication is responsive to				
2. The allowed claim(s) is/are <u>1-10</u> .				
3. \boxtimes The drawings filed on <u>30 October 2003</u> are accepted by th	e Examiner.			
 4. Acknowledgment is made of a claim for foreign priority unal All b) Some* c) None of the: Certified copies of the priority documents have Certified copies of the priority documents have Copies of the certified copies of the priority documents have Horald Park * Certified copies not received: 	e been received. e been received in Applicat	ion No	ition from the	
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	of this communication to fi MENT of this application.	le a reply complying with the re	quirements	
5. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.				
6. CORRECTED DRAWINGS (as "replacement sheets") must (a) including changes required by the Notice of Draftspers 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner' Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in the sheet in the sheet in the sheet in the sheet is should be labeled as such in the sheet in the sheet in the sheet is should be labeled as such in the sheet in the s	son's Patent Drawing Revi s Amendment / Comment .84(c)) should be written on the header according to 37 C	or in the Office action of the drawings in the front (not the CFR 1.121(d).		
7. DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT	isit of BIOLOGICAL MA FOR THE DEPOSIT OF B	TERIAL must be submitted.	Note the	
 Attachment(s) 1. ☑ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☑ Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date 10/30/2003 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material 	6. ☐ Interview Paper No 7. ☐ Examiner	Informal Patent Application (PT Summary (PTO-413), b./Mail Date 's Amendment/Comment 's Statement of Reasons for Alle	·	
	C	Indy Nuyra Patent Examina 842818	~	

DETAILED ACTION

Claims 1-10 are currently pending in the application is acknowledged.

Allowable Subject Matter

The following is an examiner's statement of reason for allowance:

Claims 1-10 are allowable over the prior art of record because the prior art of record does not teach or render obvious a semiconductor device comprises, in combination with all other features, a plurality of lower level dummies each including one of an active region dummy formed through said isolation region, a laminated dummy of an active region dummy formed through said isolation region and a gate electrode dummy formed over said active region dummy and a gate electrode dummy formed above said isolation region, wherein each of said local interconnect dummies is disposed so that said local interconnect dummy is not connected to two lower level dummies as recited in independent claim 1.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance".

Art Unit: 2818

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Andy Huynh whose telephone number is (571) 272-1781. The examiner can normally be reached on Monday-Friday 8:30am-5:00pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, David Nelms can be reached on (571) 272-1787. The fax phone numbers for the organization where this application or proceeding is assigned are (703) 872-9306 for regular communications and (703) 872-9306 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-0956.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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02/11/05 Patent Examiner

Andy Huynh

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